# 2<sup>nd</sup> NASA Energy and Water cycle Study NEWS PI Meeting September 26-28, 2006

## **University of Maryland Inn & Conference Center**

### Tuesday, September 26

8:00am: Registration and mingling

9:00am: Welcome, Introductions, and NEWS team charge: Entin

9:15am: WECFA and NEWS in the NASA Earth Science Research Strategy: Kaye

**9:45am:** Overview of the NEWS program; Houser

10:20am: Break

**10:40am:** Status and Comments on Integrating Observations into a Description of the

Global Energy and Water Cycle: Rossow

11:00am: NEWS Modeling Strategy: Lapenta/Entin

11:20am: WaterNet: The NASA Water Cycle Solutions Network: Houser

11:40am: A Common Research Agenda - Examples of NEWS Connectivity": Schiffer

12:00pm: Lunch

**1:00pm:** Break out session – NEWS Observation Analysis Strategy (Rossow, Njoku)

**1:00pm:** Break out session – NEWS Prediction Strategy (Schlosser, Lin)

**1:00pm:** Break out session – NEWS Application Strategy (Houser, Schiffer)

2:30pm: Break

**2:45- 4:00pm:** Report and discussion on Breakout subgroups/making connections

**4:00-6:30** – Poster session and Ice Breaker

#### Wednesday, September 27

8:00am: Registration and mingling

**9:00am**: Entin or Houser/ Charge for the day

9:20am: Hourly precipitation from the reprocessed HADS data and Multisensor

Precipitation Reanalysis at NCDC: Kim

**9:40am**: DoE Water and Energy Cycle field campaigns: Voyles (PNNL)

10:00am: IPY Report: TBD

10:20am: Break

**10:40am**: Recent Results from the NCAR Water Cycle Program: Rasmussen **11:00am**: NOAA Climate Prediction Program for the Americas (CPPA): Huang

11:20am: NASA Modeling Strategy: Rienecker

11:40am: NEWS Data Integration Center: Houser & Larko

12:00pm: Lunch

**1:00pm**: Break out session – Observing and modeling of W&E atmospheric transport

(Rossow, Lin)

1:00pm: Break out session – Observation and modeling of W&E land transport (Njoku,

Houser)

**1:00pm**: Break out session – Science linkages (Schlosser, Schiffer)

2:30pm: Break

2:45-5:00pm: Report and discussion on breakout subgroups/making connections

### Thursday, September 28

8:30am: mingling

**9:00-11:45am**: Wrap up discussion **12:00pm**: NEWS meeting ends

1:30-3:30pm: NSIT only post meeting at CREW (Calverton, MD)